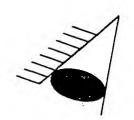
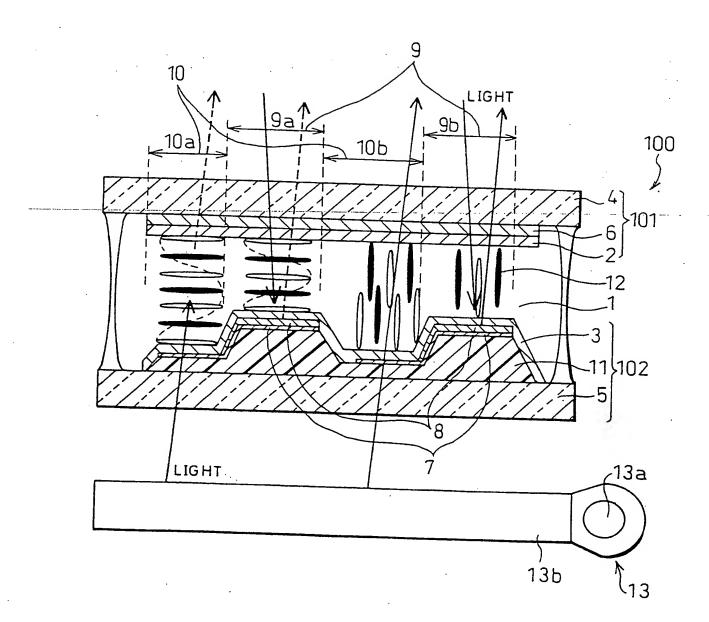
FIG.1





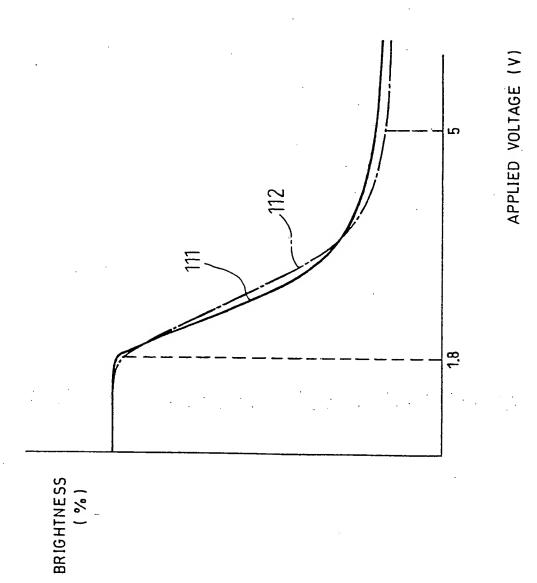
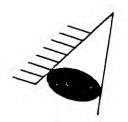
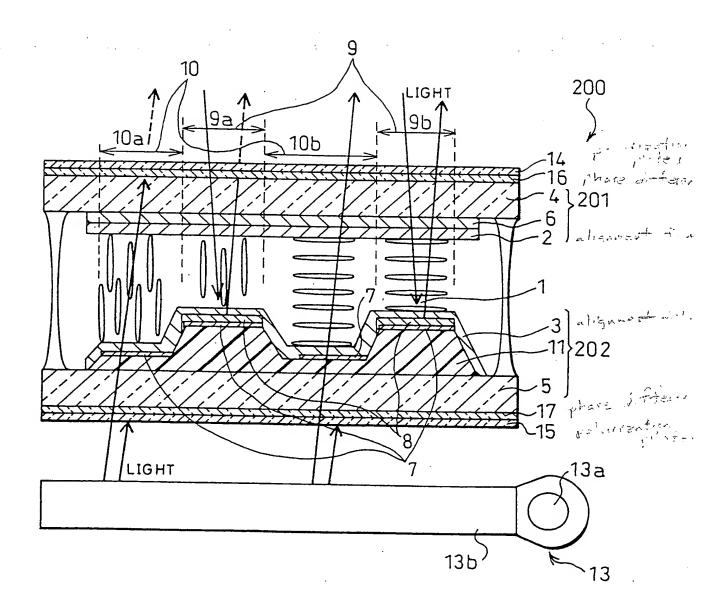


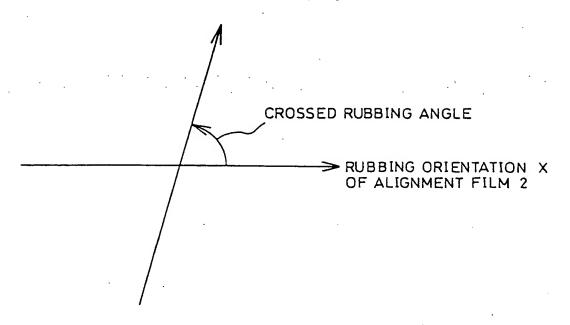
FIG.

FIG. 4





## RUBBING ORIENTATION Y OF ALIGNMENT FILM 3





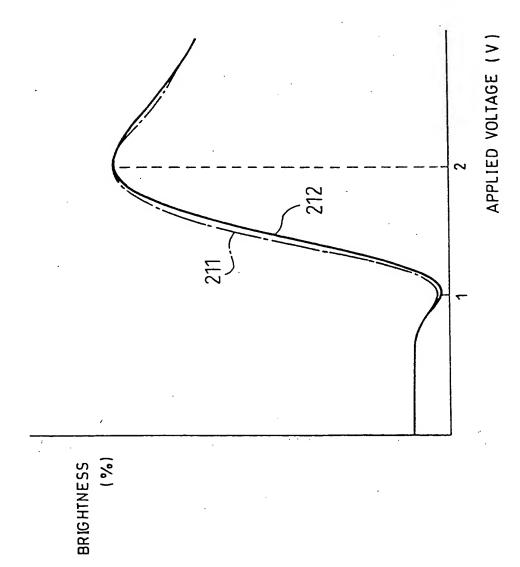
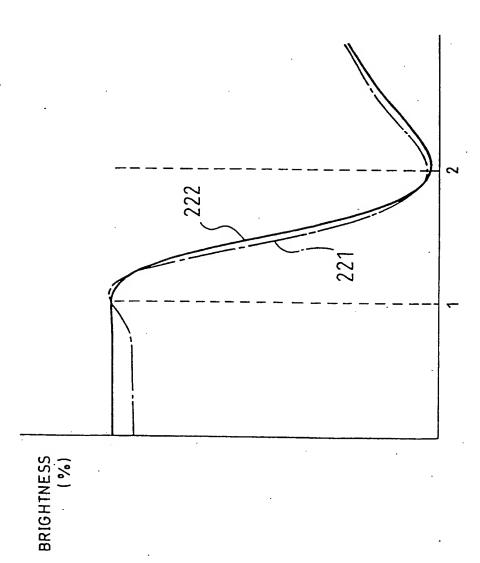
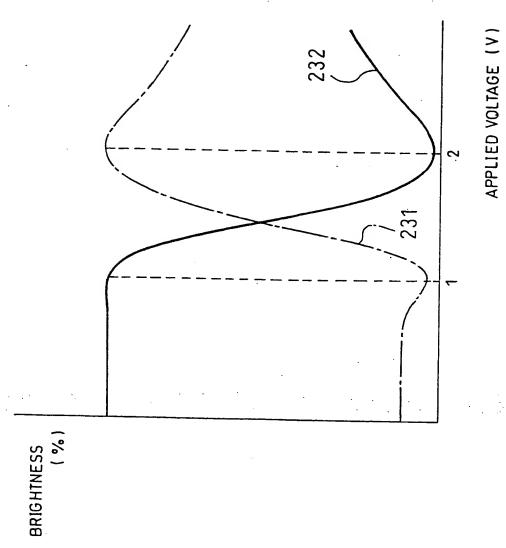


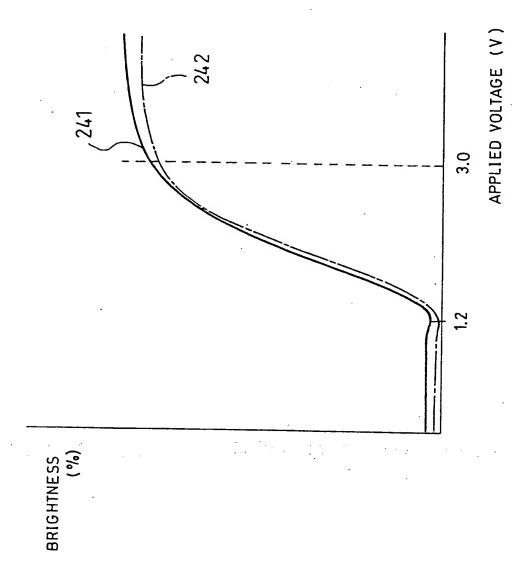
FIG.

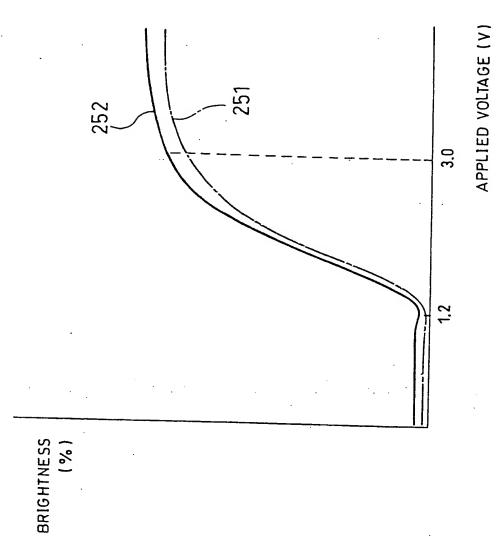


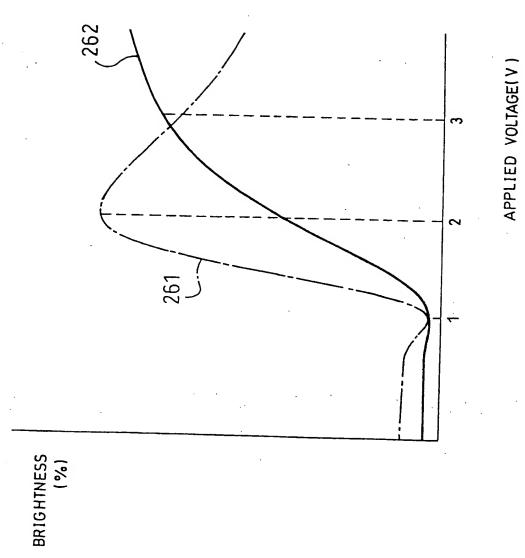
APPLIED VOLTAGE (V)

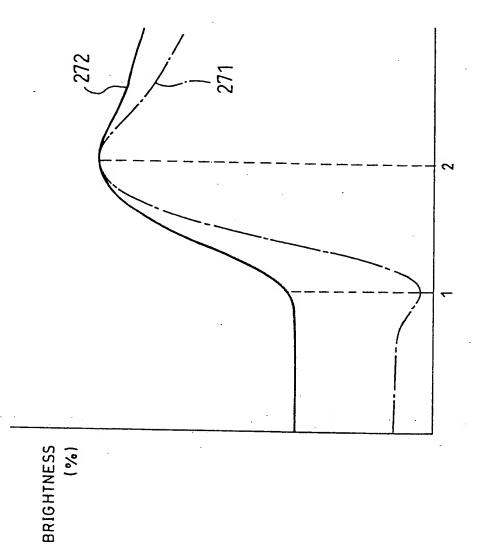






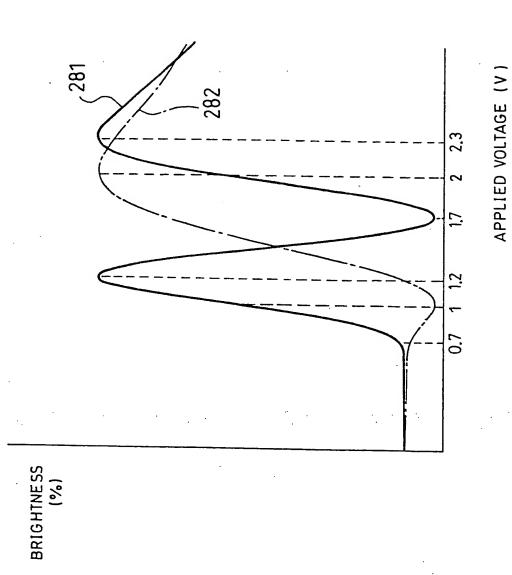


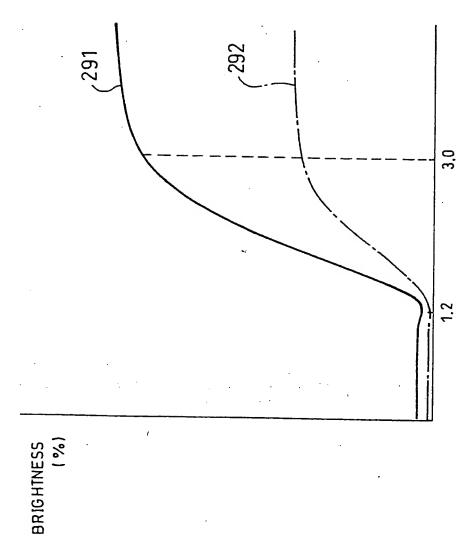




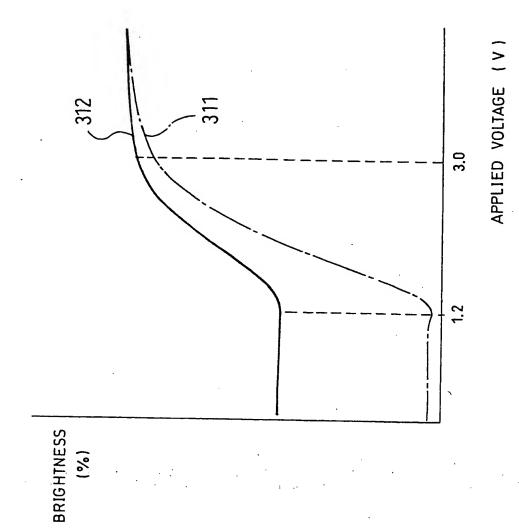
APPLIED VOLTAGE (V)

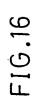
FIG.13

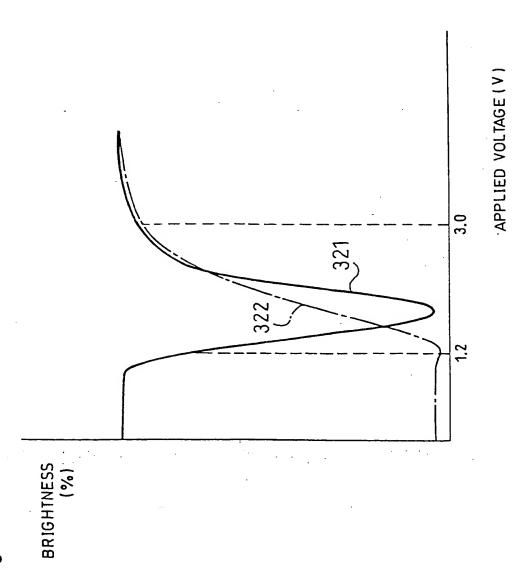


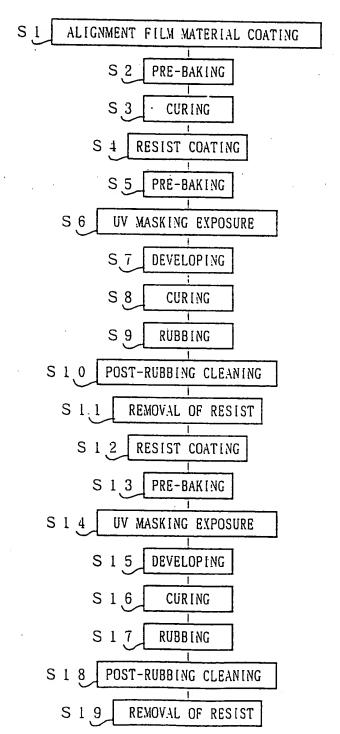


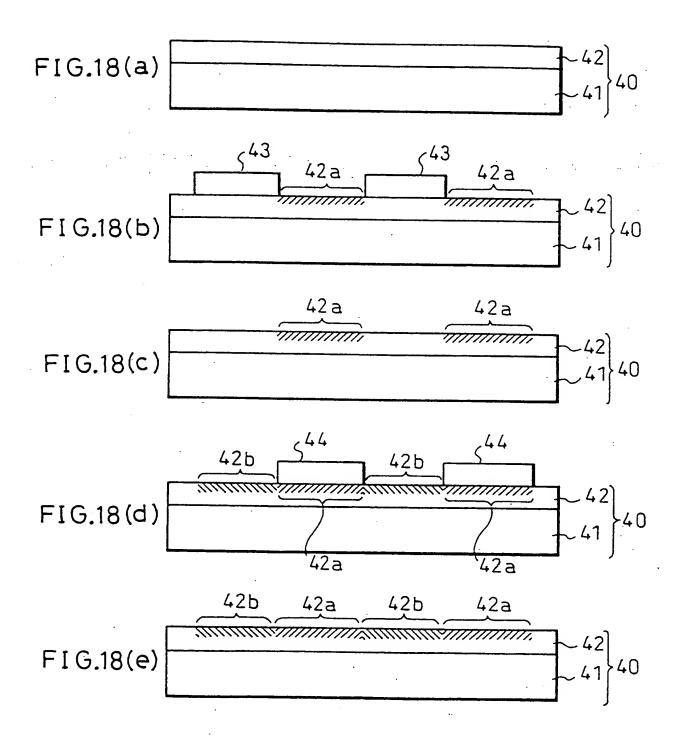
APPLIED VOLTAGE (V)



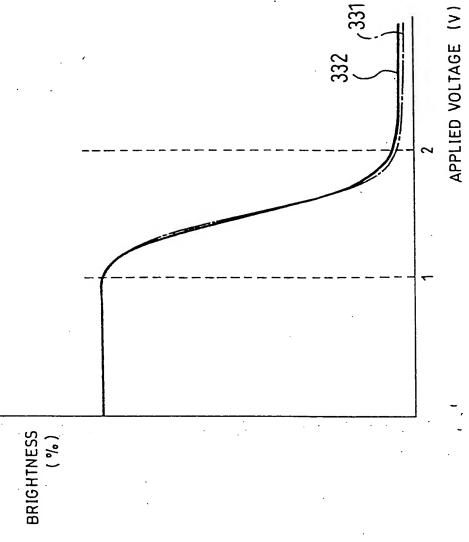


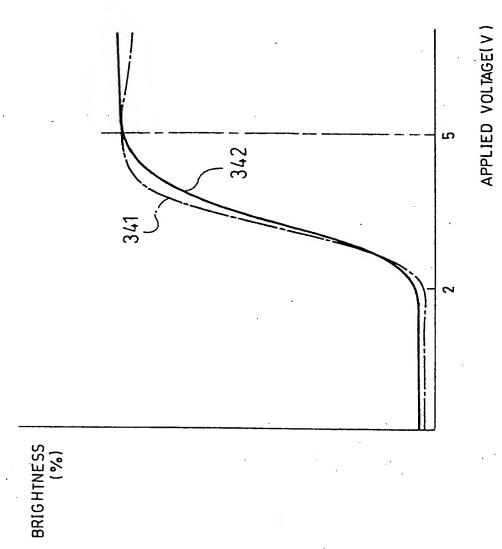


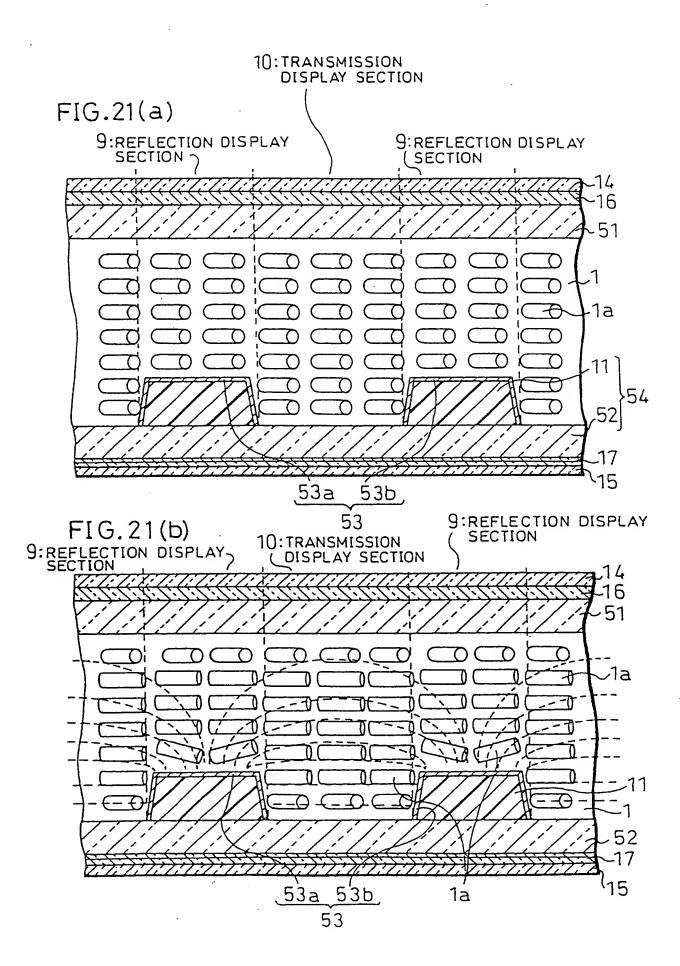


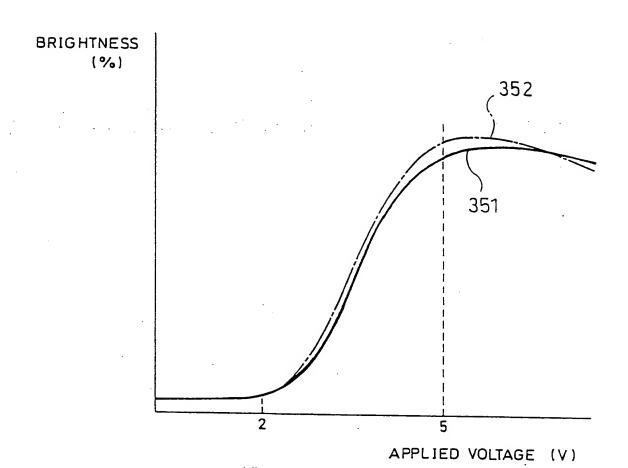


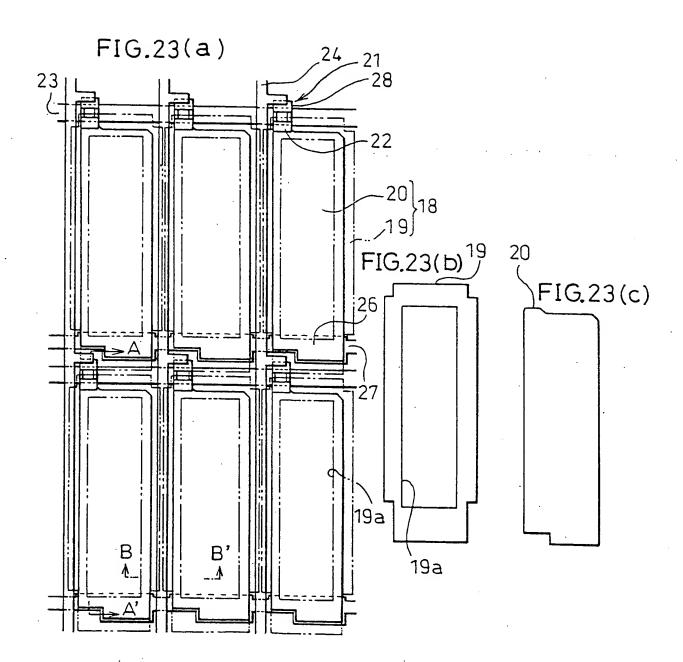


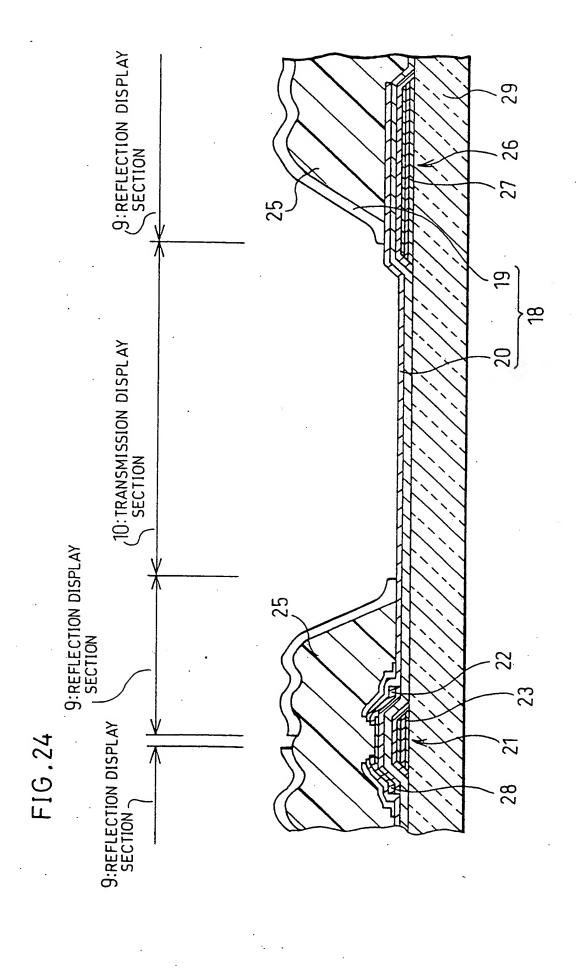


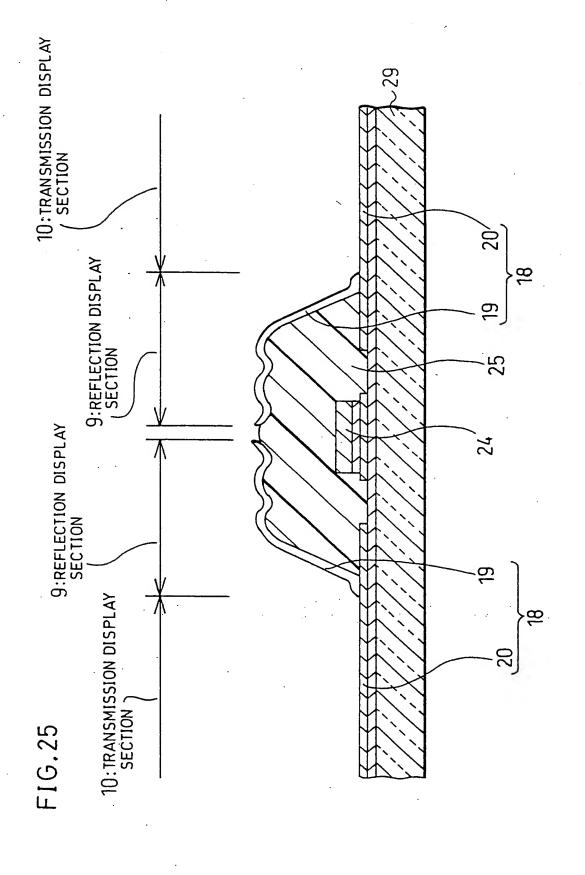


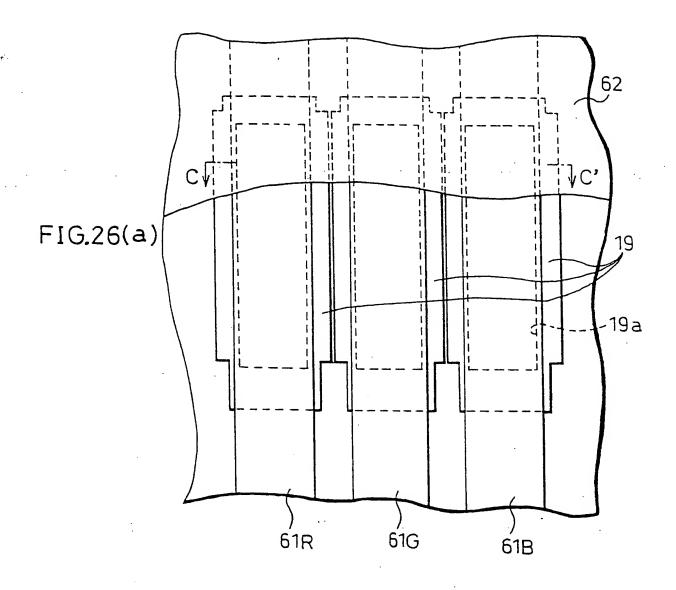












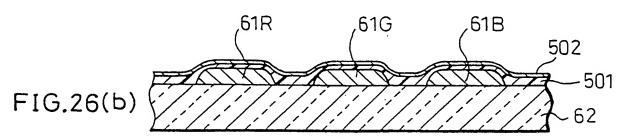


FIG.27

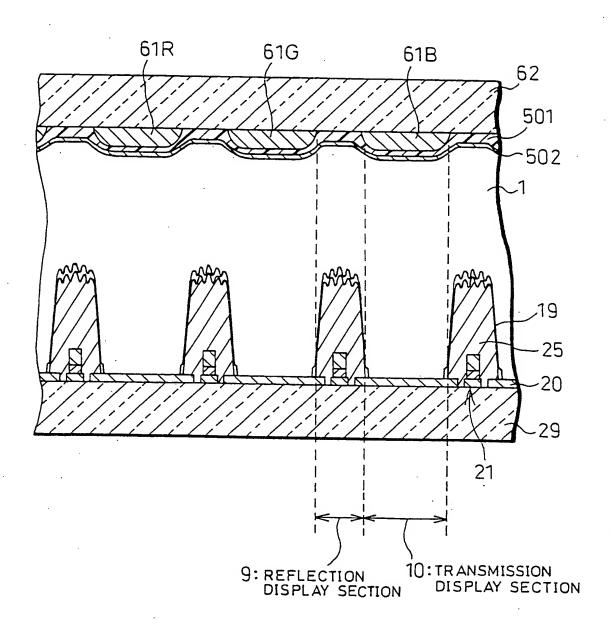
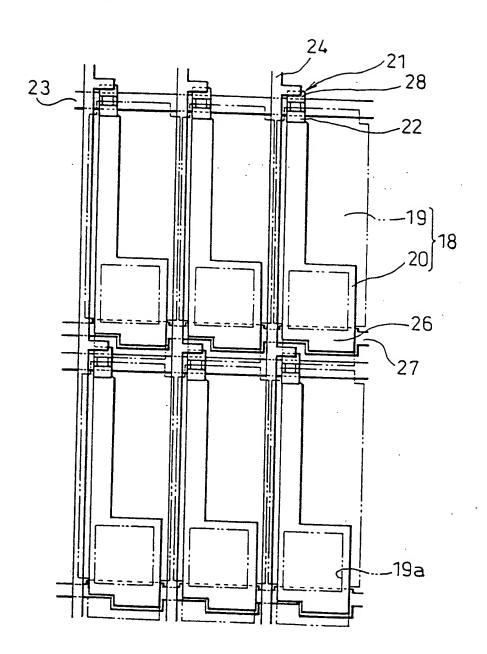
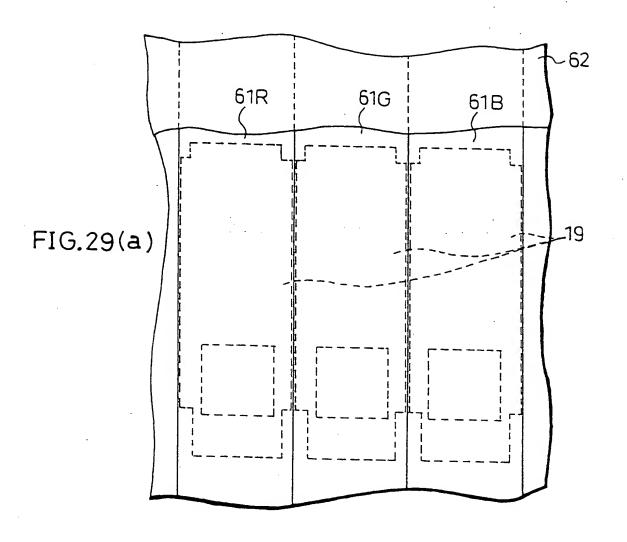
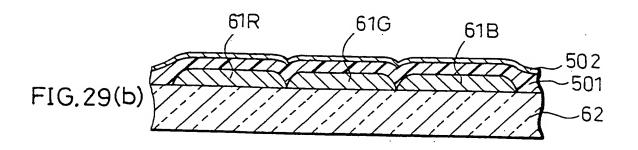
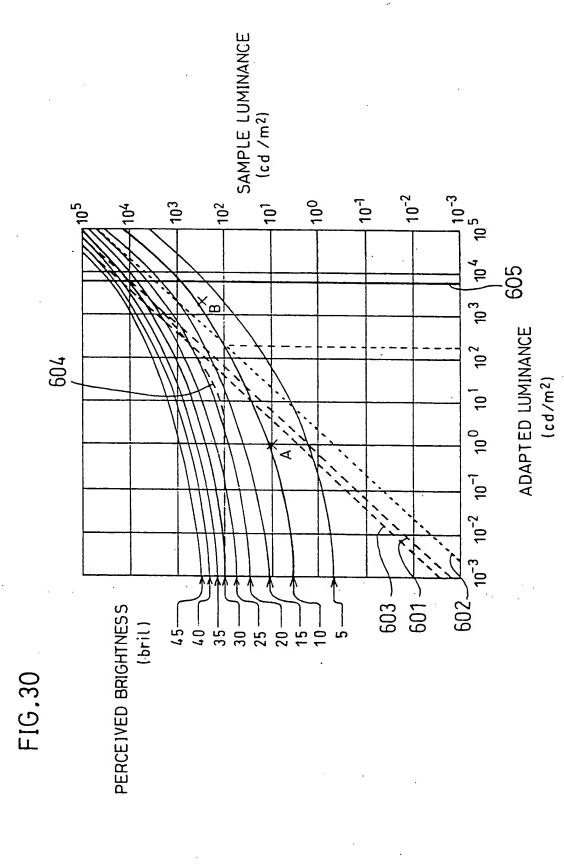


FIG.28









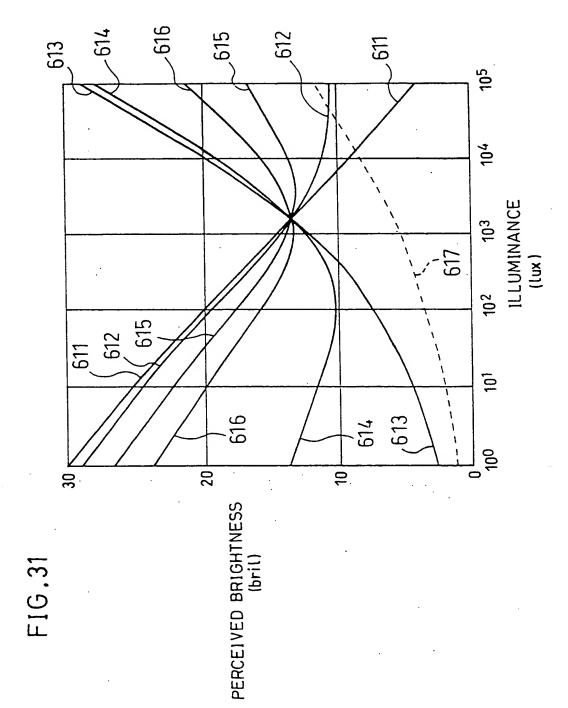
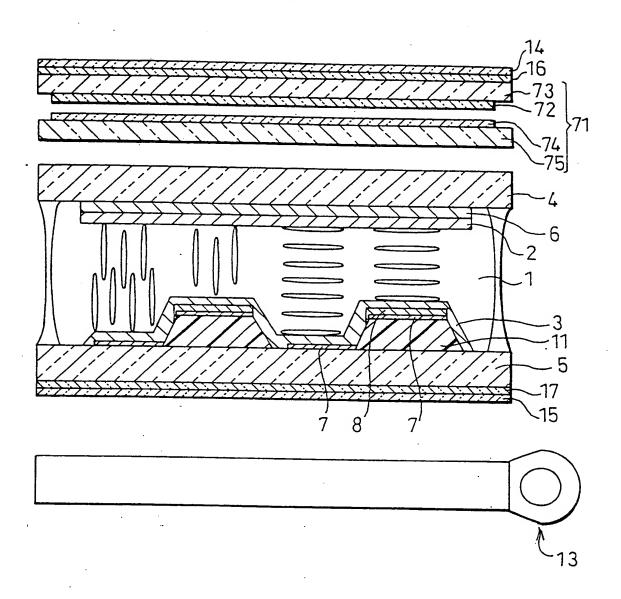


FIG.32



Emporti en